

Resource Summary Report

Generated by [NIF](#) on Aug 6, 2026

[robvis](#)

RRID:SCR_018755

Type: Tool

Proper Citation

robvis (RRID:SCR_018755)

Resource Information

URL: <https://mcguinlu.shinyapps.io/robvis/>

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Description: Software R package and web app, which facilitates rapid production of publication quality risk of bias assessment figures. Used to produce high quality figures that summarize the risk-of-bias assessments performed as part of systematic review or research synthesis project.

Abbreviations: robvis

Synonyms: Risk Of Bias VISualization

Resource Type: web application, software toolkit, software resource

Defining Citation: [DOI:10.1002/jrsm.1411](https://doi.org/10.1002/jrsm.1411)

Keywords: Risk of bias assessment, publication figure, publication quality figure, figure production, systematic review, research synthesis project

Funding: University of Bristol ;
University Hospitals Bristol NHS Foundation Trust

Availability: Free, Freely available

Resource Name: robvis

Resource ID: SCR_018755

Record Creation Time: 20220129T080341+0000

Record Last Update: 20260807T042929+0000

Ratings and Alerts

No rating or validation information has been found for robvis.

No alerts have been found for robvis.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 100 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Marín-Jiménez N, et al. (2026) Clinical importance of simple muscular fitness tests to predict long-term health conditions: a systematic review and meta-analysis of 94 cohort studies. British journal of sports medicine, 60(6), 465.

Ahmed SR, et al. (2026) The Differential Effects of Vitamin K Across Glycaemic Outcomes in Prediabetes and Type 2 Diabetes Mellitus. Nutrients, 18(2).

Ponto-Wolska M, et al. (2026) Biological Safety of 3D Printing Materials Based on Acrylic Resins Used in Dentistry: Narrative Review. Materials (Basel, Switzerland), 19(9).

Dhaouadi T, et al. (2026) Frequency of extractable nuclear antigen seropositivity among individuals seronegative for antinuclear antibodies on indirect immunofluorescence: a systematic review and meta-analysis. Frontiers in immunology, 17, 1745828.

Droppelmann G, et al. (2026) Machine and deep learning models for ligament injury recognition: a systematic review and meta-analysis of imaging and novel diagnostic techniques. EFORT open reviews, 11(1), 3.

Malhis RA, et al. (2026) Virtual healthcare compared to hospital care for acute and post-acute illness in adults: A systematic review and meta-analysis of randomized controlled trials. British journal of clinical pharmacology, 92(2), 374.

Sacco R, et al. (2026) Patellofemoral vs. total knee arthroplasty for isolated patellofemoral osteoarthritis: evidence-based recommendations from a systematic review with GRADE assessment. Archives of orthopaedic and trauma surgery, 146(1), 61.

Cranston N, et al. (2026) Determining optimal practices for foal weaning - A protocol for a systematic review and network meta-analysis. PloS one, 21(7), e0352182.

Sheervalilou M, et al. (2026) Clinical predictors and mortality of postoperative pneumonia following pulmonary resection in patients with lung cancer: A systematic review and meta-analysis. Lung India : official organ of Indian Chest Society, 43(1), 67.

Qu W, et al. (2026) Is lower training frequency more effective? Dose-response relationship of in-season flywheel resistance training on vertical jump and sprint performance in male team-sport athletes: a meta analysis. BMC sports science, medicine & rehabilitation,

18(1), 25.

Carmona JU, et al. (2026) Molecular and Regenerative Effects of Platelet-Rich Plasma and Related Hemocomponents in Animal Models of Liver Injury-A Systematic Review. *International journal of molecular sciences*, 27(2).

Shen CY, et al. (2026) Resveratrol Supplementation and its Potential Benefits in Obesity-related Non-communicable Diseases. *In vivo (Athens, Greece)*, 40(2), 748.

Kuo WH, et al. (2026) Integrative Evidence on Sesame Supplementation for Cardiometabolic Risk Factors Relevant to Retinopathy. *International journal of medical sciences*, 23(3), 788.

Chen J, et al. (2026) Incidence and risk factors for hepatitis B virus reactivation in kidney transplant recipients: a systematic review and meta-analysis. *BMC nephrology*, 27(1).

Meliante PG, et al. (2025) Salvage treatment strategies for refractory sudden sensorineural hearing loss-a comprehensive review and meta-analysis with practical recommendations. *Frontiers in neurology*, 16, 1627892.

Fritz CL, et al. (2025) Helicopter EMS for scene response to head-injured patients: systematic review & meta-analysis. *BMC emergency medicine*, 25(1), 233.

Pasion GCS, et al. (2025) Efficacy and Safety of *Gliricidia sepium*, *Senna alata*, and *Tinospora rumphii* in the Treatment of Filipino Patients with Scabies: A Systematic Review and Meta-analysis. *Acta medica Philippina*, 59(18), 16.

D'Alessandris QG, et al. (2025) Usefulness of 3T MR in surgical planning for deep brain stimulation surgery: a systematic literature review. *Neurosurgical review*, 48(1), 415.

Carmona JU, et al. (2025) Efficacy of Platelet-Rich Plasma in the Treatment of Equine Tendon and Ligament Injuries: A Systematic Review of Clinical and Experimental Studies. *Veterinary sciences*, 12(4).

Fagarasan G, et al. (2025) The Role of Tumor-Infiltrating B Lymphocytes in Colorectal Cancer Patients: A Systematic Review of Immune Landscape Evolution. *Cancers*, 17(18).